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Docket No. RII-0124

## **Declaration and Power of Attorney For Patent Application English Language Declaration**

As	a below named inventor	, I hereby deciare	that:			
Му	residence, post office a	ddress and citizer	nship are as stated	d below next to m	y name,	
firs	elieve I am the original, f t and joint inventor (if pl loh a patent is sought on	ural names are lis	sted below) of the			
Me	thods and Kits for Screening	Nucleic Acid Dupl	ex Stability			
the	specification of which					
(ch	eck one)					
	is attached hereto.					
Ø	was filed on 23 Decemb	er 1999	as United State	s Application No.	or PCT	International
	Application Number PC	T/US99/30751		.,		
	and was amended on					
	•		(if applica	ible)	++	
	ereby <b>state that I</b> have no fuding the claims, as am				dentified	specification,
kno	cknowledge the duty to two to me to be mater ction 1.56.					
Sec any liste inve	ereby claim foreign priction 365(b) of any fore PCT international applied below and have also entor's certificate or PCT which priority is claimed.	ign application(s) cation which desi identified below, i l'International app	for patent or invegented at least on by checking the be	entor's certificate e country other to ox, any foreign ap	, or Sec han the l pplication	tion 365(a) of United States, of for patent or
Pric	or Foreign Application(s)				Priority	Not Claimed
						ü
(Nu	mber)	(Country)	(Day/	Month/Year Filed)		/** <b>=</b>
(Nu	mber)	(Country)	(Dey/	Month/Year Filed)		ت

Prior Foreign Appli	cation(s)		Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	ü
(Number)	(Country)	(Day/Month/Year Filed)	ت
(Number)	(Country)	(Day/Month/Year Filed)	

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I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/113,731 December 23, 1998
(Application Serial No.) (Filing Date)

60/119,909 February 12, 1999
(Application Serial No.) (Filing Date)

(Application Serial No.) (Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Page 3 of 4

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (Ilst name and registration number)



Send Correspondence to:

Direct Telephone Calls to: (name and telephone number)
Jane Massey Licata or Kathleen A. Tyrrell - (856) 810-1515

Full name of sole or first inventor Kenneth J. Breslauer	
Sole or first inventor's signature	Date
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Second inventor's signature	Date
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Citizenship US	
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Residence	
ixih inventor's signature	Date
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Post Office Address	
Atizenship .	
Residence	
ifth inventor's signature	Dale
uff name of fifth inventor, if any	
Post Office Address	
Chizenship	
Residence	Para
Fourth inventor's signature	Dete
Full name of fourth Inventor, if any	
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Post Office Address 1974 Braemar Drive	
Citizenship US	
Upper Arlington, Ohio	
Residence	
G. Eric Plum Third inventors alguence	Poto

Pag 1 of 4

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Docket No. RII-0124

## **Declaration and Power of Attorney For Patent Application**

TO

## **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (If only one name is listed below) or an original.

orst and joint miventor (it plural names which a patent is sought on the invent	is are listed below) of the subject matter which is dailined and toli ion entitled
Methods and Kits for Screening Nucleic Ac	id Duplex Stability
the specification of which	
(check one)	
is attached hereto.	
was filed on 23 December 1999	as United States Application No. or PCT International
Application Number PCI/US99/307	/51
and was amended on	
	(If applicable)
hereby <b>state that I have reviewed ar</b> including the claims, as amended by a	nd understand the contents of the above identified specification, any amendment referred to above.
acknowledge the duty to disclose to known to me to be material to pate Section 1.56.	the United States Patent and Trademark Office all information and internations, and the trademark of the tra
Section 365(b) of any foreign application which is presented to the section of the section which is tellibrated the section and have also identified the section and have also identified the section are section.	its under Title 35, United States Code, Section 119(a)-(d) or atlon(s) for patent or inventor's certificate, or Section 365(a) of the designated at least one country other than the United States, below, by checking the box, any foreign application for patent or that application having a filling date before that of the application

on which priority is claimed.

Prior Foreign Applicati	ion(s)		Priority Not Claimed
			Ü
(Number)	(Country)	(Day/Month/Year Filed)	["]
(Number)	(Country)	(Day/Month/Year Filed)	_
(Number)	(Country)	(Day/Month/Year Filed)	u

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60/113,731	December 23, 1998	
(Application Serial No.)	(Filing Date)	
60/119,909	February 12, 1999	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
isofar as the subject matter of a Inited States or PCT internation I.S.C. Section 112, I acknowled office all information known to a	each of the claims of this ap all application in the manner p ge the duty to disclose to the me to be material to patentals	the United States, listed below ar plication is not disclosed in the pro- provided by the first paragraph of United States Patent and Tradems ality as defined in Title 37, C. F. I
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nsofar as the subject matter of subject matter of subject states or PCT internation I.S.C. Section 112, I acknowled office all information known to rection 1.56 which became availar PCT international filling date of the subject in	each of the claims of this ap all application in the manner p ge the duty to disclose to the me to be material to patental able between the filing date of this application:	plication is not disclosed in the provided by the first paragraph of United States Patent and Trademaility as defined in Title 37, C. F. I the prior application and the nation

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Page 3 of 4

POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (Itst name and registration number)



Send	Corres	pondence	to:
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1/16/02 Date
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Full name of second inventor, if any Craig A. Gelfand	<del></del> .
Second inventor's algristure	Date
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Somersel, New Jersey 98873	*** : : <u></u>

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Full name of third inventor, if any	
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Full name of fourth inventor, if any	
Fourth inventor's signature	Dete
Residence	
Citizenship	
Post Office Address	The second secon
Full name of fifth Inventor, If any	
Fuff name of fifth Inventor, If any	
·	Date
Fifth inventor's algneture	Date
Fifth inventor's algneture	Date
Fuff name of fifth inventor, if any  Fifth inventor's alignature  Residence  Ottizenship	Date
Fifth inventor's algneture Residence	Date
Fifth inventor's algneture  Residence  Ottizenship	Date
Fifth inventor's algneture  Residence  Ottizenship	Date
Pesidence Office Address	Date
Fifth inventor's algneture  Residence  Mizenship	Date
Pesidence Office Address	Date
Pesidence Citizenship Post Office Address Full name of abolt inventor, if any	
Pesidence Chizenship Cost Office Address Full name of aboth inventor, if any	